

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Bettie Sue Masters et al.

Serial No.: 09/889,034

Filed: 05/13/2002

For: STRUCTURAL BASIS FOR PTERIN  
FUNCTION IN NITRIC OXIDE  
SYNTHASE

Group Art Unit: 1631

Examiner: Brusca, John S.

Atty. Dkt. No.: UTSK:336US

Confirmation No.: 6172

CERTIFICATE OF ELECTRONIC FILING

DATE OF FILING: January 22, 2007

**I. AMENDMENT; AND II. RESPONSE TO RESTRICTION REQUIREMENT  
DATED DECEMBER 22, 2006**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

This paper is submitted in response to the Restriction Requirement dated December 22, 2006, for which the date for response is January 22, 2007.

It is believed that no fees under 37 C.F.R. §§ 1.16 to 1.21 are occasioned by the filing of this paper; however, should the Commissioner determine otherwise, the Commissioner is hereby authorized to deduct said fees from Fulbright & Jaworski Deposit Account No. 50-1212/UTSK:336US.

**An Amendment to the Claims** begins on page 2 of this paper.

**A Response to the Restriction Requirement** begins on page 4 of this paper.